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☐ 1: Akabani G, McLendon RE, Bigner DD, Zahutsky MR.

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Vascular targeted endoradiotherapy of tumors using alpha-particle-emitting compounds: theoretical analysis.

Int J Radiat Oncol Biol Phys. 2002 Nov 15;54(4):1259-75.

PMID: 12419456 [PubMed - indexed for MEDLINE]

☐ 2: Hofmann O, Voirin G, Niedermann P, Manz A.

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Three-dimensional microfluidic confinement for efficient sample delivery to biosensor surfaces. application to immunoassays on planar optical waveguides.

Anal Chem. 2002 Oct 15;74(20):5243-50.

PMID: 12403577 [PubMed - indexed for MEDLINE]

☐ 3: Duan C, Meyerhoff ME.

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Separation-free sandwich enzyme immunoassays using microporous gold electrodes and self-assembled monolayer/immobilized capture antibodies.

Anal Chem. 1994 May 1;66(9):1369-77.

PMID: 8017631 [PubMed - indexed for MEDLINE]

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2	37824	label\$ near3 (antibody or antibodies)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 18:15
3	19761	antibody near2 complex	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 18:16
4	276	(capture adj antibody) and (label\$ near3 (antibody or antibodies)) and (antibody near2 complex) and diffus\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 18:15
5	33	(antibody near2 complex) near5 diffus\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 18:16
6	0	(capture adj antibody) and (label\$ near3 (antibody or antibodies)) and ((antibody near2 complex) near5 diffus\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 18:17

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=> s (capture antibody)

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L1 7050 (CAPTURE ANTIBODY)

=> s label? (3A) (antibody or antibodies)

20 FILES SEARCHED...

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56 FILES SEARCHED...

82 FILES SEARCHED...

119 FILES SEARCHED...

L2 180764 LABEL? (3A) (ANTIBODY OR ANTIBODIES)

=> s (antibody (3A) complex)

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24 FILES SEARCHED...

51 FILES SEARCHED...

82 FILES SEARCHED...

118 FILES SEARCHED...

L3 130908 (ANTIBODY (3A) COMPLEX)

=> s (l3 (6A) diffus?)

37 FILES SEARCHED...

68 FILES SEARCHED...

107 FILES SEARCHED...

L4 146 (L3 (6A) DIFFUS?)

=> s l1 and l2 and l4

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108 FILES SEARCHED...

L5 2 L1 AND L2 AND L4

=> d l5 1-2 bib ab

L5 ANSWER 1 OF 2 USPATFULL on STN

AN 2004:51633 USPATFULL
 TI Amine 1,2- and 1,3-diol compounds
 IN Romero, Arthur G., Kalamazoo, MI, UNITED STATES
 Schostarez, Heinrich J., Portage, MI, UNITED STATES
 Roels, Christina M., Battle Creek, MI, UNITED STATES
 PI US 2004039064 A1 20040226
 AI US 2002-299739 A1 20021119 (10)
 PRAI US 2001-333081P 20011119 (60)
 US 2001-334000P 20011128 (60)
 US 2002-362752P 20020308 (60)
 DT Utility
 FS APPLICATION
 LREP Paul S. Tully, McDonnell Boehnen Hulbert & Berghoff, 32nd Floor, 300 S.
 Wacker Drive, Chicago, IL, 60606
 CLMN Number of Claims: 37
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 10130
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 AB Disclosed are compounds of formula: ##STR1##

and pharmaceutically acceptable salts and esters thereof, useful in
 treating and/or preventing Alzheimer's disease and other similar
 diseases, wherein R.sub.N, R.sub.C, R.sub.1, n and R.sub.20 are defined
 herein. These compounds include inhibitors of the beta-secretase enzyme
 that are useful in the treatment of Alzheimer's disease and other
 diseases characterized by deposition of A beta peptide in a mammal. The
 compounds of the invention are useful in pharmaceutical compositions and
 methods of treatment to reduce A beta peptide formation.

L5 ANSWER 2 OF 2 USPATFULL on STN
 AN 2000:84050 USPATFULL
 TI Immunoassay for detection of mutant P53 polypeptide in serum
 IN Reynolds, Jr., Frederick H., Syosset, NY, United States
 Zeheb, Ron, Tucson, AZ, United States
 Stephenson, John R., Santa Cruz, CA, United States
 Sorvillo, John M., Sudbury, MA, United States
 PA OSI Pharmaceuticals, Inc., Uniondale, NY, United States (U.S.
 corporation)
 PI US 6083709 20000704
 AI US 1993-94071 19931123 (8)
 WO 1992-US878 19920131
 19930728 PCT 371 date
 19931123 PCT 102(e) date
 RLI Continuation-in-part of Ser. No. US 1991-719172, filed on 21 Jun 1991,
 now abandoned And Ser. No. US 1991-649566, filed on 1 Feb 1991, now
 abandoned which is a continuation of Ser. No. US 1989-298776, filed on
 17 Jan 1989, now abandoned which is a continuation of Ser. No. US
 1986-885617, filed on 23 Jul 1986, now abandoned which is a
 continuation-in-part of Ser. No. US 1985-767862, filed on 21 Aug 1985,
 now abandoned
 DT Utility
 FS Granted
 EXNAM Primary Examiner: McKelvey, Terry A.
 LREP White, John P. Cooper & Dunham LLP
 CLMN Number of Claims: 50
 ECL Exemplary Claim: 1
 DRWN 12 Drawing Figure(s); 10 Drawing Page(s)
 LN.CNT 1777
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 AB The invention provides a method for diagnosing in a subject a neoplastic
 condition which comprises (a) obtaining from the subject a sample of a
 biological fluid; and (b) detecting the presence in the sample of a

mutant p53 polypeptide encoded by an activated p53 oncogene, the presence of the mutant p53 polypeptide in the sample indicating that the subject has the neoplastic condition.